IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/715,398

Filing Date:

November 19, 2003

Applicant:

Kang Soo SEO, et al.

Group Art Unit:

2621

Examiner:

Daniel T. TEKLE

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF AT LEAST VIDEO DATA AND RECORDED THEREON AND RECORDING

REPRODUCING METHODS AND APPARATUSES

Attorney Docket:

46500-000579/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment

November 14, 2009

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION I.

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. **COPIES**

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

	C. Because the present and copies of the U.S. patent listed on the attached Form 37 C.F.R. § 1.98(a)(2)(i). literature listed on the attached	s or U.S. patent applicati n PTO-1449 are enclosed Any foreign patent d	ion publications which are pursuant to the waiver of ocuments or non-patent
	D. This is a PCT applicate States. A copy of the It Examiner's information. The Report are listed on the at Examiner and for listing on the International Search authorities, copies of the USPTO under the trilateral above-identified application.	nternational Search Re The documents listed on ttached Form PTO-1449 any patent resulting fro Report was from the Use references should ha agreement and are belie	eport is attached for the a the International Search of for consideration by the om this application. Since US, EPO, or JPO search are been supplied to the
III.	CONCISE EXPLANATION C	F THE RELEVANCE (ch	eck <u>at least</u> one box)
	A. Except as may be indoor other information are i required).		
	B. A concise explanatio other information listed that C.F.R. § 1.98(a)(3)):		
	counterpart corresponding August 12, 20	foreign applications: g European Application	ce communications from Search Report for No. 03772920.9 dated
	C. The following additiconsideration.	onal information is pro	wided for the Examiner's
IV.	CROSS REFERENCE TO R	ELATED APPLICATION(S	<u>5)</u>
	A. The Examiner is advised that the following co-pending application contain(s) subject matter that may be related to the present application. I bringing this(these) application(s) to the Examiner's attention, Applicant does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.		
	Serial No.	<u>Filing Date</u>	<u>Art Unit</u>

V. THIS IDS IS BEING FILED UNDER

A. 🛮 37 C.F.R. § 1.97(b): (check <u>only</u> one box)			
ot	. within three months of the filing date of a national application ther than a continued prosecution application under 37 C.F.R. § .53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.		
se	within three months of the date of entry of the national stage as et forth in 37 C.F.R. \S 1.491 in an international application (37 C.F.R. \S .97(b)(2)). No fee or certification is required.		
§ O: ui 1. ac	before the mailing of a first Office Action on the merits (37 C.F.R. 1.97(b)(3)). No fee or certification is required. In the event that a first office Action on the merits has been issued, please consider this IDS nder 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § .97(e) below; or, if no certification has been made, charge our deposit occurred a fee in the amount of \$180.00 as required by 37 C.F.R. § .17(p).		
re	. \boxtimes before the mailing of a first Office Action after the filing of a equest for continued examination under 37 C.F.R. § 1.114. No fee or extification is required.		
B. 37 C.F.R. § 1.97(c): (check <u>only</u> one box)			
C	before the mailing date of either any Final Office Action under 37 c.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an ction that otherwise closes prosecution.		
	. \square No certification; therefore, a fee in the amount of \$180.00 is equired by 37 C.F.R. § 1.17(p).		
2.	. \square See the certification below. No fee is required.		
C.			
§	after the mailing date of either a Final Office Action under 37 C.F.R. 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or efore payment of the issue fee.		
	. \square See the certification below. A fee in the amount of \$180.00 is equired by 37 C.F.R. § 1.17(p).		

VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. a each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. STATEMENT UNDER 37 C.F.R. § 1.704(d) VII. The undersigned hereby states that: \square each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS. PAYMENT OF FEES (check only one box) VIII. A. No fee is believed to be due in light of the above-noted status or above-provided certification. B. A check in the amount of \$180.00 is enclosed for the above-identified fee. C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached. The above references are being cited only in the interest of candor and without

any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in

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combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

By

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GDY/ame

Enclosures:	\boxtimes	Form PTO-1449 (1 sheet)
	\boxtimes	Documents
	\boxtimes	European Search Report and U.S. Office Actions
		Fee
		Other: